

**SHEETAL ENTERPRISES**

LL-2, Avani Plaza, Near Satellite Towers, Opp H.P. Petrol Pump,  
Satellite, Ahmedabad - 380015. Gujarat, India.

Tel: +91-79-40033558 | Mobile: +91-9374021441

Email: [sheetal\\_ent@hotmail.com](mailto:sheetal_ent@hotmail.com) | Website: [www.ultrasonicwelding.in](http://www.ultrasonicwelding.in)

## Ultrasonic Plastic Welding Machine-Digital



## Technical data

Model	SE- 1525/1530/1540	SE- 2020/2030	SE- 3010	SE- 3510	SE- 4080
Power	2500W/3000W/4000W	2000W/3000W	1000W	1000W	800W
Voltage	220V+-10%				
Work Plan	75MM/100MM	75MM	75MM	75MM	75MM
Frequency	15Khz	20Khz	30Khz	35Khz	40Khz
Gas	2kgf—8kgf				





## Functions & Features

- ✓ Real time frequency automatic tracking display
- ✓ Welding modes: time, energy, and grounding.
- ✓ Amplitude division function
- ✓ Welding amplitude 10%-100% adjustable (1% accuracy)
- ✓ Amplitude compensation
- ✓ Mold impedance analysis + protection
- ✓ Voverload protection
- ✓ Voltage protection (input)
- ✓ Transducer voltage protection
- ✓ Quality management (time and energy)
- ✓ Welding record (operation statistics)
- ✓ Powerful, high quality, stable welding

## Features

SE-6015/6020/6030/6035/6040	SE Generator
Time mode	✓
Energy mode Time and /or energy mode	✓
Contact breaker	✓
Continuous welding	✓
Variable amplitude	✓
	(10% - 100%, In increments of 1%)
TEST key	✓
Status LED on generator	Ultrasonic ready / active / error
LCD	✓
Carrying case	✓
Handle on generator	✓